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500.43451X00

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): A. KANO, et al

Serial No.:

10/766,015

Filed:

January 29, 2004

For:

DISK ARRAY SYSTEM AND METHOD FOR CONTROLLING DISK

ARRAY SYSTEM

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97 & 1.98

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

January 28, 2005

Sir:

In the matter of the above-identified application, applicants are submitting herewith copies of the documents listed in the attached form equivalent to Form PTO-1449 for the Examiner's consideration.

This information disclosure statement is being submitted before the mailing date of a first office action on the merits.

Each of the documents listed on the attached form equivalent to Form PTO-1449 is in the English language.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C. Deposit Account No. 50-1417 (500.43451X00) please credit any excess fees to such deposit account.

Respectfully submitted,

Carl I. Brundidge

CIB/jdc Registration No. 29,621 (703) 684-1120 MATTINGLY, STANGE

MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.

FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY, DOCKET NO.	SERIAL NO.
500.43451X00	10/766,015
APPLICANT A. KANO, et al	
FILING DATE January 29, 2004	GROUP

## **U.S. PATENT DOCUMENTS**

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		6	1	7	3	3	6	0	01/01	Beardsley et al				
		6	8	0	1	9	9	2	10/04	Gajjar et al				
	2 0 0 3	0	1	1	5	2	0	4	6/03	Greenblatt et al				
	2 0 0 3	0	0	6	1	4	9	1	3/03	Jaskiewicz et al				
	2 0 0 3	0	1	3	5	6	0	9	7/03	Carlson et al				
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EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])

FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

(Use several sheets if necessary)

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## U.S. PATENT DOCUMENTS

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	2 0 0 4	0	1	5	8	6	7	6	8/04	Kasmirsky et al	<u>.</u>			
	2 0 0 4	0	1	5	3	6	1	4	8/04	Bitner et al				
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